# K 181
## Silver Brazing Alloys Cadmium Bearing

| Mechanical & Physical Properties | | |
|---|---|---|
| Melting Range | C° | - |
| Recommended Working Temperature | C° | - |
| Tensile Strength | Mpa | - |
| Electrical Conductivity | % IACS | - |
| Density | gr/cm³ | - |
| Elongation | % | - |

| Specifications | | |
|---|---|---|
| EN ISO 17672 | | - |
| DIN 8513 | | - |
| AWS A5.8 | | - |
| DIN EN 1044 | | - |
| EN ISO 3677 | | - |

### Main elements %(min-max)
Ag : 17-19 / Cd : 11-15 / Zn : 28-32 / Cu : 37-41

### Other %
Impurity : 0,15 max

**Elongation %**
-

**RoHS Limit ppm**
N/A

### Availability

| Bare rods | Coated Rods | Wire / Coil | Foil | Preforms | Powder | Paste | Flexible Wire |
|---|---|---|---|---|---|---|---|
| ● | ● | ● | ○ | ○ | ○ | ○ | ● |

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

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